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Approved for use through 07/31/2012. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 10/584.788 TRANSMITTAL Filing Date June 28, 2006 First Named Inventor **FORM** Alain RAVEX. Art Unit 3744 Examiner Name William Charles DOERRLER (to be used for all correspondence after initial filing) **Attorney Docket Number** Serie 6486 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittel Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC $oldsymbol{\checkmark}$ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Air Liquide Signature Printed name Christopher J. Cronin Reg. No. Date 46, 513 January 14, 2010 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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Date

January 14, 2010

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Christopher J. Cronin

Typed or printed name

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			Complete If Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nu	mber	10/584,788	
FEE TRANSMITTAL				Filing Date		June 28, 200	6
For FY 2009				First Named In	ventor	Alain RAVEX	
C Applicant)7 ACD 4 27	Examiner Nam	e	William Charl	es DOERRLER		
Applicant	37 CFR 1.27	Art Unit	Art Unit 3744				
TOTAL AMOU	180	Attorney Dock	± No.	Serie 6486			
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 01-1375 Deposit Account Name:							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17							
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Information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES							
Auni'astan'		Small Er	tity	Small Entity		Small Entity	Y
Application					Fee		Fees Paid (\$)
Utility	330	165	540	270	220	110	
Design	220.	110	100	50	140	70	
Plant	220	110	330	165	170	85	•
Reissue	330	165	540	270	650	325	
Provisional	220	110	. 0	0	0	0	Maria II Marata
2. EXCESS CLAIM FEES Fee Description Fee (\$) Fee (\$)							
Each claim over 20 (including Reissues)							26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$)						390	195
<u>Total Claims</u>	<u>=======</u> 20 or HP =	75/11/2	<u>Fee (\$) </u>	e Faud (e)		Fee (\$)	Dependent Claims Fee Paid (\$)
HP = highest nur	mber of total claims pa	-		,		<u></u>	
Indep. Claims	eor HP =	<u>emiel</u>	Fee (\$) Fee	: Paid (\$)			
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): Information Disclosure Statement Under 37 CFR 1.97(c) 180							
SUBMITTED BY						-	
Signature	0.~~	99	~~	Registration No. 44 (Attomey/Agent)	6,513	Telep	hone 302-286-5525
Name (Print/Type) Christopher J. Cronin					Date January 14, 2010		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. 8END TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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